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09/735,332 12/12/2000 John M.K. Daniel 1001.1351106 5433 28075 7590 07/28/2003 CROMPTON, SEAGER & TUFTE, LLC 1221 NICOLLET AVENUE SUITE 800 MINNEAPOLIS, MN 55403-2420 ART UNIT PAPER NUMBER	PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
CROMPTON, SEAGER & TUFTE, LLC 1221 NICOLLET AVENUE SUITE 800 MINNEAPOLIS, MN 55403-2420	09/735,332	12/12/2000	John M.K. Daniel	1001.1351106	5433
1221 NICOLLET AVENUE SUITE 800 MINNEAPOLIS, MN 55403-2420	28075 7	7590 07/28/2003			
SUITE 800 MINNEAPOLIS, MN 55403-2420	1221 NICOLLET AVENUE			EXAMINER	
				NGUYE	N, VI X
	MINNEAPOL	IS, MN 55403-2420		ART UNIT	PAPER NUMBER
			*	DATE MAIL ED: 07/28/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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·	Application No.	Applicant(s)			
	09/735,332	DANIEL ET AL.			
Office Action Summary	Examiner	Art Unit			
	Victor X Nguyen	3731			
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, and if NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by status. - Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b). - Status	ON. R 1.136(a). In no event, however, may a n. a reply within the statutory minimum of thi criod will apply and will expire SIX (6) MO tatute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on	07 May 2003 .				
2a)⊠ This action is FINAL. 2b)□	This action is non-final.				
3) Since this application is in condition for all closed in accordance with the practice unDisposition of Claims					
4)⊠ Claim(s) 31-36 is/are pending in the applic	cation.				
4a) Of the above claim(s) is/are with	drawn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>31-36</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction ar	nd/or election requirement.				
Application Papers					
9)☐ The specification is objected to by the Exan					
10) The drawing(s) filed on is/are: a) □ a	ccepted or b) objected to by	the Examiner.			
Applicant may not request that any objection t					
11)☐ The proposed drawing correction filed on _	is: a)□ approved b)□	disapproved by the Examiner.			
If approved, corrected drawings are required i	n reply to this Office action.				
12)☐ The oath or declaration is objected to by the	e Examiner.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for for	reign priority under 35 U.S.C.	§ 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority docum	nents have been received in a	Application No			
3. Copies of the certified copies of the application from the Internationa* See the attached detailed Office action for a	I Bureau (PCT Rule 17.2(a)).	•			
14) Acknowledgment is made of a claim for dom	nestic priority under 35 U.S.C	. § 119(e) (to a provisional application).			
a) \square The translation of the foreign language 15) \boxtimes Acknowledgment is made of a claim for don					
Attachment(s)					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948 Information Disclosure Statement(s) (PTO-1449) Paper No 	5) Notice o	Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152)			
S. Patent and Trademark Office					

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 31-36 are rejected under 35 U.S.C. 102 (e) as being anticipated by Cano et al. (U.S. 5,779,716).

With respect to claim 31, Cano et al discloses in figures 9, 10, 11 and Abstract, an emboli capturing systems includes an elongate member (12) having a proximal end and a distal end. A flexible emboli capturing device (16) has a distal end and a proximally opening mouth. The distal end mounts proximate the distal end of the elongate member (12). The flexible capturing device (16) extends proximally over a portion of the elongate member to form a proximally opening mouth. A frame (18,20) disposed on the mouth of the flexible emboli capturing device and connected to the elongate member (12).

With respect to claims 32-33, Cano et al discloses the emboli capturing system (fig. 10) wherein the frame (18, 20) is slideably disposed about the elongate member (12), in addition, the frame (18, 20) is attached to the elongated member proximal of where the flexible member (16) is attached.

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With respect to claims 34-36, Cano et al discloses the emboli capturing system, wherein the frame (18, 20) includes a flexible material and a shape memory alloy (col.5 lines 3-9, lines 23-27 and col. 6 lines 49-55). Moreover, the frame (18, 20) includes a continuous loop (Abstract and figures 6, 11).

Response to Arguments

2. Applicant's arguments filed 05/07/2003 have been fully considered but they are not persuasive.

In respond to applicant's argument that the sack does not extend proximally over the elongate member and the sack is not mounted at its distal end to the elongate member. As the examiner has pointed out above, the device of Cano et al has a flexible emboli capturing device (16) which has a distal end and a proximally opening mouth. The distal end mounts proximate the distal end of the elongate member (12). The flexible capturing device (16) extends proximally over a portion of the elongate member to form a proximally opening mouth (figs 6, 9 and 11). Furthermore, it appears the applicant is arguing that element (16) does not appear with allowing blood to flow through the sac, a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. See In Casey, 152 USPQ 235 (CCPA 1967) and In re Otto, 136 USPQ 458, 459 (CCPA 1963). Therefore, the claimed invention is not patentable over Cano et al device.

Conclusion

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3. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor X Nguyen whose telephone number is (703) 305-4898. The examiner can normally be reached on M-F (8-4.30 P.M).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Milano can be reached on (703) 308-2496. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3590 for regular communications and (703) 305-3590 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

Victor X Nguyen Examiner Art Unit 3731

vn ///
July 22, 2003

KEVIN T. TRUONG